

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 09/478,188h
Source: IFWIG
Date Processed by STIC: 1-5-05

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 01/05/2005

PATENT APPLICATION: US/09/478,188H

TIME: 11:02:32

Input Set : A:\407T-896010US new.txt

Output Set: N:\CRF4\01052005\I478188H.raw

3 <110> APPLICANT: SHEN, BEN
4 LIU, WEN
5 CHRISTENSON, STEVEN D.
6 STANDAGE, SCOTT
8 <120> TITLE OF INVENTION: GENE CLUSTER FOR PRODUCTION OF THE ENEDIYNE ANTITUMOR
9 ANTIBIOTIC C-1027
11 <130> FILE REFERENCE: 407T-896010US
13 <140> CURRENT APPLICATION NUMBER: 09/478,188H
14 <141> CURRENT FILING DATE: 2000-01-05
16 <150> PRIOR APPLICATION NUMBER: 60/115,434
17 <151> PRIOR FILING DATE: 1999-01-06
19 <160> NUMBER OF SEQ ID NOS: 119
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:104; N Pos. 9
Seq#:105; N Pos. 13

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:119

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L:2517 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:104 after pos.:0

L:2558 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105 after pos.:0